MISSISSIPPI STATE DEPARTMENT OF HEALTH

2020 CERTIFICATION

Consumer Confidence Report (CCR)

Town of Utica
Public Water System Name

0250026
List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.

CCR DISTRIBUTION *(Check all boxes that apply.)*

INDIRECT DELIVERY METHODS *(Attach copy of publication, water bill or other)*	DATE ISSUED
☑ Advertisement in local paper *(Attach copy of advertisement)*	5/28/21
☐ On water bills *(Attach copy of bill)*	
☐ Email message *(Email the message to the address below)*	
☐ Other _____	
DIRECT DELIVERY METHOD *(Attach copy of publication, water bill or other)*	**DATE ISSUED**
☐ Distributed via U. S. Postal Mail	
☐ Distributed via E-Mail as a URL *(Provide Direct URL)*: _____	
☐ Distributed via E-Mail as an attachment	
☐ Distributed via E-Mail as text within the body of email message	
☐ Published in local newspaper (attach copy of published CCR or proof of publication)	
☐ Posted in public places (attach list of locations)	
☐ Posted online at the following address *(Provide Direct URL)*: _____	

CERTIFICATION

I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the MSDH, Bureau of Public Water Supply.

Lisa M Morris — Name
Municipal Clerk — Title
6/10/2021 — Date

SUBMISSION OPTIONS *(Select one method ONLY)*

You must email, fax (not preferred), or mail a copy of the CCR and Certification to the MSDH.

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply
P.O. Box 1700
Jackson, MS 39215

Email: water.reports@msdh.ms.gov

Fax: (601) 576-7800 (NOT PREFERRED)

CCR DEADLINE TO MSDH & CUSTOMERS: BY JULY 1, 2021

2020 Annual Drinking Water Quality Report
Town of Utica
PWS ID# 0250026
June 2021

We are pleased to present to you this year's Annual Drinking Water Quality Report. This report is a snapshot of last year's water quality. Included are details about from where your water comes, what it contains, and how it compares to standards set by regulatory agencies. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water and to providing you with this information, because informed customers are our best allies. Our water source is groundwater. Our wells draw from the Catahoula Formation.

A Source Water Assessment has been completed for our public water system to determine the overall susceptibility of the drinking water supply and to identify potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water supply and is available upon request. The wells for The Town of Utica have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water, please contact Mayor Kenneth Broome at 601.885.8718. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held at 6:00 P.M. on the First Tuesday of each month at city hall.

We routinely monitor for over 150 contaminants in your drinking water according to Federal and State laws. The table below lists all the drinking water contaminants that we detected in the last round of sampling for the particular contaminant group. Unless otherwise noted, the data presented in this table is from testing done January 1 through December 31, (2020). As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. All drinking water, including bottled water may be reasonably expected to contain at least small amounts of some constituents. The presence of contaminants does not necessarily indicate that water poses a health risk

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Parts per million (ppm) or Milligrams per liter (mg/L) - One part per million corresponds to one minute in two years or a single penny in $10,000.

Parts per billion (ppb) or Micrograms per liter (ug/L) - One part per billion corresponds to one minute in 2,000 years, or a single penny in $10,000,000.

Action Level (AL) - The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

TEST RESULTS

Inorganic Contaminants

Contaminant (units)	Sample Date	MCL Violation Y/N	Your Water	Range Low High	MCLG	MCL	Likely Source of Contamination
Barium (ppm)	*2018	N	0.02	NO RANGE	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium (ppb)	*2018	N	14	NO RANGE	100	100	Discharge from steel and pulp mills; erosion of natural deposits
Cyanide (ppb)	*2018	N	15	NO RANGE	200	200	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Fluoride (ppm)	*2018	N	0.214	NO RANGE	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate (ppm)	*2018	N	0.63	NO RANGE	10	10	Runoff from fertilizer use; leaching from Septic tanks; sewage; erosion of natural deposits
Nitrite (ppm)	*2018	N	0.02	NO RANGE	1	1	Runoff from fertilizer use; leaching from Septic tanks; sewage; erosion of natural deposits

Lead and Copper Contaminants

Contaminant (units)	Sample Date	Your Water	# of sites found above the AL	MCLG	MCL	Likely Source of Contamination
Copper (ppm) (90^{th} percentile)	01/01/20 06/30/20	0.1	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead (ppb) (90^{th} percentile)	01/01/20 06/30/20	3	0	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Copper (ppm) (90^{th} percentile)	07/01/20 12/31/20	0.2	0	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
Lead (ppb) (90^{th} percentile)	07/01/20 12/31/20	12	0	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits

Disinfectants and Disinfection Byproducts Contaminants

Contaminant (units)	MCL/MRDL Violation Y/N	Your Water (AVG)	Range Low High	MCLG	MCL	Likely Source of Contamination
HAA5 (ppb) [Total Haloacetic Acids]	N	11	NO RANGE	N/A	60	By-product of drinking water disinfection
Chlorine (ppm)	N	1.60	1.20 – 2.00	MRDLG = 4	MRDL = 4	Water additive used to control microbes

*Most recent sample.

Violations

Violation	Facility	Violation Period	Contaminant or Rule	Public Notice
52- Follow up or Routine Tap M/R (LCR)	DS000	02/05/2020	Lead and Copper Rule	Complete

SIGNIFICANT DEFICIENCIES

During a sanitary survey conducted on 3/15/2016, the Mississippi State Department of Health cited the following significant deficiency(s):

Category: Treatment

Significant Deficiency:
Inadequate application of treatment chemicals and techniques (primary MCLs)

Corrective Actions: This system is scheduled for enforcement actions, to bring it back into compliance by 6/30/2021.

During a sanitary survey conducted on 3/15/2016, the Mississippi State Department of Health cited the following significant deficiency(s):

Category: Water System Management/Operations

Significant Deficiency: Inadequate security measures

Corrective Actions: This system is scheduled for enforcement actions, to bring it back into compliance by 6/30/2021.

During a sanitary survey conducted on 3/15/2016, the Mississippi State Department of Health cited the following significant deficiency(s):

Category: Finished Water Storage

Significant Deficiency: Inadequate internal cleaning /maintenance of storage tanks

Corrective Actions: This system is scheduled for enforcement actions, to bring it back into compliance by 6/30/2021.

Unregulated contaminants are those for which EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any samples prior to the end of the monitoring period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Town of Utica is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for

several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concemed about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Laboratory offers lead testing for $10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

The Town of Utica works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

HINDS COUNTY GAZETTE

LEG

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Town of Utica
PWS ID# 0250026
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Shultis, Charles

Subject: FW: Coverage - Hind County Gazette

From: Andrea Ross <aross@mspress.org>
Sent: Thursday, June 24, 2021 12:56 PM
To: Shultis, Charles <Charles.Shultis@msdh.ms.gov>
Subject: Re: Coverage - Hind County Gazette

Yes, 39175 (Utica) is covered by Hinds County Gazette.

On Thu, Jun 24, 2021 at 12:35 PM Shultis, Charles <Charles.Shultis@msdh.ms.gov> wrote:

> Ok. So Utica would not be covered, correct?
>
> Charles

From: Andrea Ross <aross@mspress.org>
Sent: Thursday, June 24, 2021 11:16 AM
To: Shultis, Charles <Charles.Shultis@msdh.ms.gov>
Subject: Re: Coverage - Hind County Gazette

Hi Charles,

The Hinds County Gazette mostly covers the Raymond area (39154); parts of rural Clinton (39056) and along Hwy 18 in Jackson (39204).

On Wed, Jun 23, 2021 at 12:43 PM Shultis, Charles <Charles.Shultis@msdh.ms.gov> wrote:

> Good afternoon Advertising Department:
>
> Can you describe what is the geographic coverage area for the *Hinds County Gazette* newspaper?
>
> Thank you,
>
> Charles R. Shultis, III
>
> Compliance Section
>
> Mississippi State Department of Health
>
> Bureau of Public Water Supply, U-232
>
> P.O. Box 1700
>
> Jackson, MS 39215-1700

0250026

010000410 | 05/15 | 06/15

7100 NEW ZION ROAD

530400 | 529300 | 1100 G

07/15/2021

20.85 | 10.00 | 30.85

GAS 20.85
NET DUE >>> 20.85
SAVE THIS >> 10.00
GROSS DUE >> 30.85

ENFORCED CUT OFF 07/22/2021
2020 CCR AVAILABLE ON REQUEST

RETURN SERVICE REQUESTED
010000410
SELENA JOHNSON
7100 NEW ZION ROAD
UTICA, MS 39175

FORMSINK, LLC • FOR REORDER CALL 1-800-223-4460 • L-29795

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010001000	05/15	06/15

SERVICE ADDRESS
8081 NEW ZION ROAD

METER READINGS CURRENT	PREVIOUS	USED
258700	258700	

CHARGE FOR SERVICES
GAS 13.50
NET DUE >>> 13.50
SAVE THIS >> 10.00
GROSS DUE >> 23.50

RETURN THIS STUB WITH PAYMENT TO:
TOWN OF UTICA
P.O. BOX 335
UTICA, MS 39175

PRESORTED FIRST-CLASS MAIL U.S. POSTAGE PAID PERMIT NO. 2 UTICA, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	07/15/2021	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
13.50	10.00	23.50

ENFORCED CUT OFF 07/22/2021
2020 CCR AVAILABLE ON REQUEST

RETURN SERVICE REQUESTED
010001000
FORREST RHEMANN
1781 CLEARY RD.
FLORENCE MS 39073

FORMSINK, LLC • FOR REORDER CALL 1-800-223-4460 • L-29795

ACCOUNT NO.	SERVICE FROM	SERVICE TO
010003001	05/15	06/15

SERVICE ADDRESS
7010 NEW ZION ROAD

METER READINGS CURRENT	PREVIOUS	USED
579500	579100	400 G

CHARGE FOR SERVICES
GAS 13.50
NET DUE >>> 13.50
SAVE THIS >> 10.00
GROSS DUE >> 23.50

RETURN THIS STUB WITH PAYMENT TO:
TOWN OF UTICA
P.O. BOX 335
UTICA, MS 39175

PRESORTED FIRST-CLASS MAIL U.S. POSTAGE PAID PERMIT NO. 2 UTICA, MS

PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE	PAY GROSS AMOUNT AFTER DUE DATE
	07/15/2021	
NET AMOUNT	SAVE THIS	GROSS AMOUNT
13.50	10.00	23.50

***** PAID BY *****
**** BANK DRAFT ****

RETURN SERVICE REQUESTED
010003001
JAMES METZ
7010 NEW ZION
UTICA, MS 39175